



IN THE U.S. PATENT AND TRADEMARK OFFICE.

Applicant(s):

Yuichi SETSUHARA et al.

Conf. No · 7275

Appl. No.:

10/542,289

Group: 2838

Filed:

July 15, 2005

Examiner: Unassigned

For

HIGH FREQUENCY POWER SUPPLYING DEVICE AND

PLASMA GENERATION DEVICE

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment March 14, 2006

12480-000134/US

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each
publication or that portion which caused it to be listed, other than U.S. patents and U.S.
patent application publications unless required by the Office; (iii) for each cited
pending unpublished U.S. application listed below in Section IV, the application
specification including the claims, and any drawing of the application, or that portion of
the application which caused it to be listed including any claims directed to that
portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

III.

IV.

U.S. Filing Date

attached Form PTO-1449 are enclosed herewith.	
D. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form PTO-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))	
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)	
A. \(\sumeq\) Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).	
B. A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):	
 See the attached foreign patent office communication from a counterpart foreign application: English translations are provided for: Other: 	
C. The following additional information is provided for the Examiner's consideration. Taiwanese Office Action dated 01/20/2006 and English language translation citing the listed reference.	
CROSS REFERENCE TO RELATED APPLICATION(S)	
A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this (these)	

C. \(\sumes\) Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form PTO-1449 are enclosed pursuant to the waiver of 37 C.F.R. \$1.08(a)(2)(i) Any foreign patent degenerate or non-patent literature literature.

Art Unit

application(s) to the Examiner's attention, Applicant(s) does(do) not waive the

Filing Date

confidentiality provisions of 35 U.S.C. § 122.

Serial No.

v THIS IDS IS BEING FILED UNDER A. \(\sum 37\) C.F.R. \(\xi\) 1.97(b): (check only one box) 1. within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required. 2. within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required. 3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p). 4. Defore the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required. B. 37 C.F.R. § 1.97(c): (check only one box) before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution. 1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). 2. See the certification below. No fee is required. C. 37 C.F.R. § 1.97(d): after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, vet on or before payment of the issue fee.

VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)

The undersigned hereby certifies that:

37 C.F.R. § 1.17(p).

1. See the certification below. A fee in the amount of \$180.00 is required by

U.S. Application No. 10/542,289 Attorney Docket No. 12480-000134/US Page 4 of 5

	more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or					
	B. no item of information contained in this IDS was cited in a communication fro a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than the months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).					
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.					
VII.	STATEMENT UNDER 37 C.F.R. § 1.704(d)					
	The undersigned hereby states that:					
foreign any ind IDS.	each item of information contained in this IDS was cited in a communication from a n patent office in a counterpart application and this communication was not received by dividual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this					
VIII.	PAYMENT OF FEES (check only one box)					
	A. No fee is believed to be due.					
	B. \square A check in the amount of \$180.00 is enclosed for the above-identified fee.					
	C. \square Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.					
admiss invent	The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a					

A. acid each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not

person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall

not be construed as a representation that a search has been made.

U.S. Application No. 10/542,289 Attorney Docket No. 12480-000134/US Page 5 of 5

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C.

By Ray Heflik, Reg. No. 41,060 P.O. Box 8910 Reston, Virginia 20195 (703) 668-8000

DJD/HRH:lmg

Enclosures:	\boxtimes	Form PTO-1449(s)
		Documents
	\boxtimes	Taiwanese Office Action dated 01/20/2006 w/English language translation
		Fee
		Other:

					ATTORNEY DOCKET NO.		SERIAL	No.		
. FORM HDP-1449 (Based on Form PTO-1449)				12480-000134/US		10/542,289				
	р	ATENT AND TRADEMARK	APPLICANTS							
	INFOR	MATION DISCLOSURE (Use several sheets if nece	CITANIE 4	lage	Yuichi SETSUHARA et al					
			ssary)C	&/	FILING DATE GROUP					
		Sheet 1 of 1	MAR 1 4 200	ng (2)	July 15, 2005		2838			
			132	<u>\$</u> /	July 15, 2005		2030			
II C DA	TENT DOCU	MENTS	TRADE!							
									-	
Ref. Desig.	Examiner's Initials	Document Number	Date	Name		Class/ Subclass	. 1	(If appropriation of the control of	ate)	
		6,181,069 B1	01/30/2001	Tono	tani et al.					
				+		1				
				-	<u> </u>	-	-			
	_					1				
				_						
				+-						
				-						
						1				
_						<u> </u>				
FOREI	GN PATENT I	DOCUMENTS								
Ref.	Examiner's	Document				Class/		Translation		
Desig.	Initials	Number	Date	Coun	itry	Subclass		Yes	No	
						<u> </u>				
				1		1				
		<u> </u>				1			ł	
ОТНЕЕ	R DOCUMENT	S (including Author, Ti	lle, Date, Pertinent	Pages, et	c.)					
Ref. Desig.	Examiner's Initials									
		Taiwanese Office Ac	tion dated 01/20/2	006 w/E	inglish language translation				-	
L	L									
DJD:bo	f									
Exam	iner:				Date Considered:		05/0	24/2008		
		/David V	u/		Date Considered.		05/2	4/2000		